

line 19, please delete "that of" and insert --light of-- therefor.

✓ Page 3, line 13, change "SED" to --SEQ--, change "1" to --2--, and change "2" to --4--;

✓ line 14, change "3" to --6--, and change "19" to --8--;

✓ line 18, change "8" to --1--, change "9" to --3--, change "10" to --5--, and change "21" to --7--;

✓ line 19. after "V1", insert --(SEQ ID NO:9)--, and after "V2", insert --(SEQ ID NO:10)--;

✓ Page 4, line 2, change "1" to --2--;

✓ line 3, change "2" to --4--, and change "3" to --6--;

✓ line 5, change "8" to --1--, change "9" to --3--, and change "10" to --5--;

✓ line 6, after "V1", insert --(SEQ ID NO:9)--;

✓ line 7, after "V2", insert --(SEQ ID NO:10)--;

✓ line 13, after "VanC", insert --(SEQ ID NO:8)--;

✓ line 15, after "gene", insert --(SEQ ID NO:7)--;

✓ line 27, change "8)" to --1)--.

✓ Page 5, line 15, change "1" to --2--, change "2" to --4--, and change "3" to --6--;

✓ line 25, change "4" to --12--, and change "5" to --14--.

✓ Page 6, lines 5, 9 and 11, change "6" to --15--;

✓ line 8, change "11" to --16--; and change "6" to --15--;

✓ line 12, change "11" to --16--;

✓ line 19, change "2" to --4--;

✓ lines 25 and 28, change "1" to --2--;

- ✓ line 26, change "3" to --6--, change "4" to --12--, and change "5" to --14--.
- ✓ Page 8, line 19, change "7," to --15--, change "6" to --17--, and delete "SEQ ID NO 11";
- ✓ line 20, change "22," to --16--;
- ✓ line 32, change "7," to --17--;
- ✓ line 34, change "22," to --16--, and delete "and the sequence SEQ ID NO 11";
- ✓ line 35, change "include" to --includes--.
- ✓ Page 9, line 8, after "V1", insert --(SEQ ID NO:9)--;
- ✓ line 11, after "V2", insert --(SEQ ID NO:10)--;
- ✓ line 19, change "8" to --1--, change "9" to --3--, change "10" to --5--, change "21" to --7--, and change "12" to --18--;
- ✓ line 20, change "13" to --20-- and change "14" to --22--;
- ✓ line 21, change "15" to --24--, change "23" to --11--, and change "24" to --13--;
- ✓ line 24, change "8" to --1-- and change "9" to --3--;
- ✓ line 25, change "10" to --5--, change "21" to --7--, and change "12" to --18--;
- ✓ line 26, change "13" to --20--, and change "14" to --22--;
- ✓ line 27, change "15" to --24--, change "23" to --11--, and change "24" to --13--;
- ✓ line 34, change "8" to --1--.
- ✓ Page 10, lines 4, 9 and 19, change "6" to --15--.
- ✓ Page 11, line 1, after "transposase", insert --(SEQ ID NO:18)--;
- ✓ line 2, change "22" to --16--.
- ✓ Page 13, line 8, after "V1", insert --(SEQ ID NO:9)--;

- ✓ line 11, after "V2", insert --(SEQ ID NO:10)--.
- ✓ Page 15, line 29, after "V1", insert --(SEQ ID NO:9)--;
- ✓ line 33, after "V2", insert --(SEQ ID NO:10)--.
- ✓ Page 17, line 24, please delete "A" and insert --Figure 2A--;
- ✓ line 27, please delete "B" and insert --Figure 2B--;
- ✓ line 30, after "OH", insert --; SEQ ID NO:27--.
- ✓ Page 18, lines 1 and 3, change "6" to --15--;
- ✓ line 4, after "protein", insert --(SEQ ID NOS:27, 28 and 29)--;
- ✓ line 9, please delete "(a)" and insert --Figure 7a--;
- ✓ line 13, please delete "(b)" and insert --Figure 7b--;
- ✓ line 27, after "7", insert --(SEQ ID NOS: 16 and 30)--;
- ✓ line 28, after "proteins", insert --(SEQ ID NOS:2, 4, 6, 12, 14, 19 and 21)--;
- ✓ line 29, after "strand" (first occurrence), insert --(SEQ ID NO:16)--, and after "strand" (second occurrence), insert --(SEQ ID NO:30)--;
- ✓ line 35, after "gene", insert --(SEQ ID NO:31)--.
- ✓ Page 19, line 15, after "VanC", insert --(SEQ ID NO:2)-- and after "VanA" insert --(SEQ ID NO:4)--;
- ✓ line 16, after "Dd1A", insert --(SEQ ID NO:32)--, and after "Dd1B", insert --(SEQ ID NO:33)--;
- ✓ line 19, after "LFPMVI", insert --(SEQ ID NO:34)-- and after "STQNC", insert --(SEQ ID NO:35)--;
- ✓ line 24, after "V1", insert --(SEQ ID NO:9)--, and after "V2", insert --(SEQ ID NO:10) and delete "(A)", and insert --Figure 11A--;
- ✓ line 25, after "1", insert --(SEQ ID NO:36)--, and after "2", insert --(SEQ ID

NO:37)--;

✓ line 26, after "ligase", insert --(SEQ ID NOS:36-39)--;

✓ line 30, delete "(B)", and insert --Figure 11B--, and after "peptides", insert --(SEQ ID NOS:36-39)--;

✓ line 31, after "DdlB", insert --(SEQ ID NO:39)--;

✓ line 33, delete "(C)", and insert --Figure 11C--, after "V1", insert --(SEQ ID NO:9)--, and after "V2", insert --(SEQ ID NO:10)--.

✓ Page 20, line 21, please delete "(A)", and insert --Figure 12A--;

✓ line 24, please delete "(B)", and insert --Figure 12B--;

✓ line 25, please delete "(C)", and insert --Figure 12C--.

✓ Page 21, line 8, after "BM4147", insert --(SEQ ID NO:40)--, after "PhoR", insert --(SEQ ID NO:41)--, and after "EnvZ", insert --(SEQ ID NO:42)--;

✓ line 19, after "BM4147", insert --(SEQ ID NO:43)--, after "OmpR", insert --(SEQ ID NO:44)--, and after "PhoB", insert --(SEQ ID NO:45)--;

✓ line 20, after "typhimurium", insert --(SEQ ID NO:46)--.

✓ Page 26, line 33, after "Leu", insert --(SEQ ID NO:47)--.

✓ Page 27, line 28, after "TGAAAGGAGA", insert --(SEQ ID NO:48)--;

✓ line 31, after "UCUUUCCUCC", insert --(SEQ ID NO:49)--.

✓ Page 28, line 16, after "VanA", insert --(SEQ ID NO:4)--.

✓ Page 31, line 8, after "A1", insert --(SEQ ID NO:50)--;

✓ line 11, line "A2", insert --(SEQ ID NO:51)--.

✓ Page 34, line 10, after "TGAAAGGGTG", insert --(SEQ ID NO:52)--;

✓ line 24, after "TTG", insert --(SEQ ID NO:53)--;

✓ line 25, after "ATG", insert --(SEQ ID NO:54)--;

- ✓ line 35, after "VanS" (first occurrence), insert --(SEQ ID NO:14)--.
- ✓ Page 35, line 2, after "Phor", insert --(SEQ ID NO:41)--;
 - ✓ line 3, after "EnvZ", insert --(SEQ ID NO:42)--;
 - ✓ line 6, after "VanR", insert --(SEQ ID NO:12)--;
 - ✓ line 9, after "Y", insert --(SEQ ID NO:46)--.
- ✓ Page 41, line 8, change "1" to --2--;
 - ✓ line 16, change "2" to --4--;
 - ✓ line 23, change "3" to --6--;
 - ✓ line 30, change "4" to --12--.
- ✓ Page 42, line 1, change "5" to --14--;
 - ✓ line 7, change "16" to --19--;
 - ✓ line 11, change "17" to --21--;
 - ✓ line 15, change "18" to --23--;
 - ✓ line 18, change "19" to --25--;
 - ✓ line 21, change "20" to --8--;
 - ✓ line 26, change "6" to --15--;
 - ✓ line 29, change "7" to --17--;
 - ✓ line 33, change "8" to --3--.
- ✓ Page 43, line 3, change "9" to --1--;
 - ✓ line 10, change "10" to --5--;
 - ✓ line 15, change "11" to --16--;
 - ✓ line 20, change "12" to --18--;
 - ✓ line 23, change "13" to --20--;
 - ✓ line 26, change "14" to --22--;